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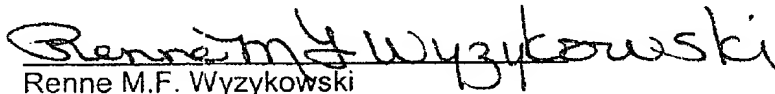
Art Unit: 2611

Examiner: Temesghen Ghebretinsae

Phone:

From: Fariba Sirjani
Reg No. 47,947Re: Application No. 09/955,278; Filed September 11, 2001
Entitled METHOD AND APPARATUS FOR IMPROVED HIGH-SPEED
ADAPTIVE EQUALIZATION

File: V165:56806

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO
THE UNITED STATES PATENT AND TRADEMARK OFFICE ON December 6, 2006.
Renne M.F. Wyzykowski*Correspondence: Amendment (17 pgs.)
Amendment Transmittal (2 pgs.)

1102095.1

Christie, Parker & Hale, LLP
350 West Colorado Boulevard
Post Office Box 7068
Pasadena, CA 91109-7068
626-795-9900
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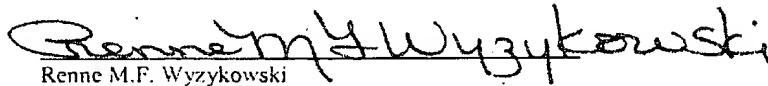
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Renne M.F. Wyzykowski

Appl No. : 09/955,278 Confirmation No. 8686
Applicant : John S. Wang, et al.
Filed : September 11, 2001
Title : METHOD AND APPARATUS FOR IMPROVED HIGH-SPEED
ADAPTIVE EQUALIZATION

TC/A.U. : 2611
Examiner : Temesghen Ghebretinsae

Docket No. : 56806/V165
Customer No. : 23363

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
December 6, 2006

Commissioner:

In response to the Office action of September 6, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

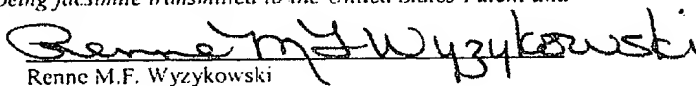
Remarks/Arguments begin on page 15 of this paper.

12/07/2006 FNETK11 00000053 031728 09955278

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER*I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on December 6, 2006.*
Renne M.F. Wyzykowski

Applicant : John S. Wang, et al. Confirmation No. 8686
 Application No. : 09/955,278
 Filed : September 11, 2001
 Title : METHOD AND APPARATUS FOR IMPROVED HIGH-SPEED
 ADAPTIVE EQUALIZATION
 Grp./Div. : 2611
 Examiner : Tamesghen Ghebretinsae
 Customer No. : 23363
 Docket No. : 56806/V165

Mail Stop AMENDMENT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22312-1450

Post Office Box 7068
 Pasadena, CA 91109-7068
 December 6, 2006

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	66	*67	0	x \$25.00	0 x \$50.00	-0-
Independent Claims	6	** 3	3	x \$100.00	3 x \$200.00	\$600.00
Multiple Dependent Claims ***				\$180.00	\$360.00	-0-
TOTAL FILING FEE						\$600.00
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					\$600.00
LIST INDEPENDENT CLAIMS: 1, 3, 27, 32, 42, 44						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME						

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Amendment Transmittal Letter
Application No. 09/955,278

X Please charge our Deposit Account No. 03-1738 for \$600.00 to pay the fees
calculated above.
_____ A Petition for Extension of Time and the required fee are enclosed.
_____ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Fariba Sirjani
Fariba Sirjani
Reg. No. 47,947
626/795-9900

FS/rmw

1102094.1